UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DP-305355

Total Pages in this Submission 30

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an										
nvention entitled: Nox ADSORBER CATALYST CONFIGURATIONS AND METHOD FOR REDUCING EMISSIONS										
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and ir	nvente	ed by	/:	<u> </u>						
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	osed a									
	Application Elements									
1.		Filing fee as calculated and transmitted as described below								
2.	. 🗵	Spe	ecification	n having		14	pages and ir	ncluding the following:		
	a.	\boxtimes	Descrip	otive Title of the	e Inve	ention				
	b.		Cross F	References to	Relat	ed Application	s (if applicable)			
	C.		Stateme	ent Regarding	Fede	erally-sponsore	ed Research/De	velopment (if applicable)		
	d.		Referer	nce to Microfic	he Ar	ppendix <i>(if app</i>	licable)			
	e.	X	Backgro	ound of the Inv	/entic	on				
	f.	\boxtimes	Brief Su	ummary of the	Inver	ntion				
	g.	\boxtimes	Brief De	escription of th	e Dra	awings <i>(if draw</i>	ings filed)			
	h.	\boxtimes	Detailed	d Description						
	i.	\boxtimes	Claim(s	s) as Classified	Belo	W				
	j.	\boxtimes	Abstrac	ct of the Disclos	sure					

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Total Pages in this Submission 30

Application Elements (Continued) ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) a. 🛛 Formal Number of Sheets 4 b. 🗆 Informal Number of Sheets Oath or Declaration Newly executed (original or copy) Unexecuted Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) b. 🔲 c. With Power of Attorney ☑ Without Power of Attorney DELETION OF INVENTOR(S) d. 🔲 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). ☐ Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ Computer Program in Microfiche (Appendix) **§ 7.** ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) 3 - L a. 🔲 Paper Copy 1 b. Computer Readable Copy (identical to computer copy) Statement Verifying Identical Paper and Computer Readable Copy E.F **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) ☐ 37 CFR 3.73(B) Statement (when there is an assignee) ☐ English Translation Document (if applicable) 11. A Information Disclosure Statement/PTO-1449 ☑ Copies of IDS Citations 12. Preliminary Amendment 13. Acknowledgment postcard 14. Certificate of Mailing ☐ First Class ☒ Express Mail (Specify Label No.): EL 721438547 US

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Total Pages in this Submission 30

	Accompanying Application Parts (Continued)								
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.		Additional Enclosures (please identify below):							
17.		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.							
		Morning							
		Warning							
7		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.							
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Docket No. DP-305355

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Fee Calculation and Transmittal

CLAIMS AS FILED									
For	#Filed	#Allowed	#Extra		Rate		Fee		
Total Claims	16	- 20 =	0	x	\$18.00		\$0.00		
Indep. Claims	3	- 3 =	0	x	\$84.00		\$0.00		
	Multiple Dependent Claims (check if applicable)								
add the state of t					1	BASIC FEE	\$740.00		
OTHER FEE (specify	purpose)		***************************************				\$0.00		
Health services	TOTAL FILING FEE \$740.00								
A check in the amount of to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0831 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of \$740.00 as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance pursuant to 37 C.F.R. 1.311(b).									
Dated: DECEMBER 3, 2001 Registration No. 34,676									

Page 4 of 4

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PATENT TRADEMARK OFFICE

cc:

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Assistant Commissioner for Patents Washington, D.C. 20231

Application Number	iless it displays a valid CWD cortinor humbor.
Filing Date	December 3, 2001
First Named Inventor	Danan Dou
Group Art Unit	
Examiner Name	
Attorney Docket Number	DP-305355

Please change the Conto: Customer N	respondence Address for the ab umber Type Customer Number he		ed application	Plac Nun	ee Customer nber Bar Code nel here			
OR	OR							
Firm <i>or</i> Individual Name	Vincent A. Cichosz							
Address	DELPHI TECHNOLOGIES, INC.							
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City	Troy	State	e MI	ZIP	48098			
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Typed or Printed Name Signature Signature								
Date December 3, 2001								
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.								

forms are submitted.